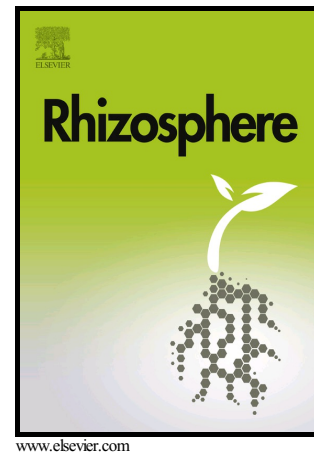


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Mineral phosphorus fertilization modulates interactions between maize, rhizosphere yeasts and arbuscular mycorrhizal fungi

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Abstract

Yeasts are abundant and diverse in rhizosphere soil, but information about their importance in agroecosystems is limited. Here we examined maize plant growth response to inoculation with the native maize rhizosphere yeasts *Cryptococcus flavus* and *Candida railenensis* in non-mycorrhizal and mycorrhizal maize without and with mineral P fertilization as KH_2PO_4 . Maize plant growth promotion and suppression was observed after inoculation with a native community of arbuscular mycorrhizal (AM) fungi with and

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